

APPLICATION NUMBER			
SEARCHED			
Class	Sub.	Date	Exmr.
438	108, 118, 119, 125, 126, 127 612, 613 169	2/19/03	
257	687, 737, 738, 772 773, 778, 780, 782, 783, 786 787, 685, 686		
228	180, 21 180, 22		

INTERFERENCE SEARCHED			
Class	Sub.	Date	Exmr.
257	685, 686,	2/19/03	AC
	687, 737,		
	738, 772,		
	773, 778,		
	780, 782,		
	783, 787		
438	108, 118,		
	119, 125,		
	126, 127		
	612, 613		
	169		

SEARCH NOTES (INCLUDING SEARCH STRATEGY)		
	Date	Exmr.
East Search US, US PUB, JPO, EPO, Derwent IBM Technical Disclosure	2/19/03	AC